

Practice Foundations-of-Programming-Python Exam Online & Foundations-of-Programming-Python Test Guide

Python Exercise with Practice Questions

Basic Python program

Q1) Write Python programs to print strings in the given manner:

- a) Hello Everyone !!!
- b) Hello
World
- c) Hello
World
- d) 'Rohit' s date of birth is 12/05/1999'

Q2) Write a Python program to calculate the difference between a given number and 17. If the number is greater than 17, return twice the absolute difference.

Q3) Declare a string variable called x and assign it the value "Hello".

Print out the value of x

Q4) Take different data types and print values using print function.

Q5) Take two variable a and b. Assign your first name and last name. Print your Name after adding your First name and Last name together.

Q6) Declare three variables, consisting of your first name, your last name and Nickname. Write

a program that prints out your first name, then your nickname in parenthesis and then your last name.

Example output : George (woody) Washington.

Q7) Declare and assign values to suitable variables and print in the following way :

```
NAME : NIKUNJ BANSAL
ROLL NO : 500069944
DATE OF BIRTH : 13 Oct 1999
ADDRESS : Galgotias
          University Greater
          Noida Pincode :
          123456
Programme : AI & ML
Semester : 2
```

Use of input statements, operators

1. Declare these variables (x, y and z) as integers. Assign a value of 9 to x, Assign a value of 7 to y, perform addition, multiplication, division and subtraction on these two variables and Print out the result.
2. Write a Program where the radius is taken as input to compute the area of a circle.

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WGU Foundations of Programming (Python) - E010 JIV1 Sample Questions (Q29-Q34):

NEW QUESTION # 29

A program needs to display only positive, non-zero numbers from a list containing a mixture of integer and decimal values. Which conditional statement should be placed inside the loop?

- A. `if number != 0:`
- B. `if number >= 1:`
- C. `if number > 0:`
- D. `if number < 0:`

Answer: C

Explanation:

To display only positive, non-zero numbers, the condition should check whether each number is greater than 0.

Correct condition:

```
if number > 0:
```

Example:

```
numbers = [-2, 0, 1, 3.5, -4.2]
```

```
for number in numbers:
```

```
    if number > 0:
```

```
        print(number)
```

Output:

```
1
```

```
3.5
```

The condition `number > 0` works for both integers and decimal values. The condition `number >= 1` would incorrectly exclude positive decimal values such as 0.5.

Therefore, the correct answer is A. `if number > 0:`.

NEW QUESTION # 30

Complete the function `double_number(num)` that takes one number parameter and returns double that number.

For example, `double_number(5)` should return 10.

```
def double_number(num):
```

```
    # TODO: Return double the input number
```

```
    # Example: double_number(5) should return 10
```

```
    pass
```

Answer:

Explanation:

See the Step by Step Solution below in Explanation.

Explanation:

Step 1: The function receives one parameter named `num`.

Step 2: To double a number, multiply it by 2.

Step 3: The function should return the result using the `return` statement.

Correct code:

```
def double_number(num):
```

```
    return num * 2
```

Example:

```
print(double_number(5))
```

Output:

```
10
```

NEW QUESTION # 31

What determines which lines of code are executed when the condition is true in a Python if statement?

- A. Lines that end with semicolons
- B. Lines that are enclosed in parentheses
- C. Lines that share the same indentation level
- D. Lines that are enclosed in square brackets

Answer: C

Explanation:

In Python, indentation determines which statements belong to an if block.

Example:

```
temperature = 30
if temperature > 25:
    print( " It is warm. ")
    print( " Drink water. ")
```

Both print() statements are executed when the condition is true because they share the same indentation level under the if statement.

Python does not use parentheses, semicolons, or square brackets to define the body of an if statement. It uses indentation.

Therefore, the correct answer is B. Lines that share the same indentation level.

NEW QUESTION # 32

How can the first four characters be extracted from the string ' computer ' ?

- A. ' computer ' [1:4]
- B. ' computer ' [1:5]
- C. ' computer ' [0:4]
- D. ' computer ' [0:3]

Answer: C

Explanation:

Python strings are sequences, and sequence values can be accessed using indexing and slicing.

The first character in a Python string has index 0. To extract the first four characters from ' computer ', the slice should start at index 0 and stop at index 4.

Example:

```
' computer ' [0:4]
```

Result:

```
' comp '
```

In Python slicing, the start index is included, but the stop index is excluded. So [0:4] includes characters at indexes 0, 1, 2, and 3.

The official Python documentation explains that slicing with a[start:stop] selects items from the start index up to, but not including, the stop index.

Therefore, the correct answer is A. ' computer ' [0:4].

NEW QUESTION # 33

Which action allows a Python script located in a different folder to be executed in the terminal?

- A. Rename the script to match the terminal ' s path
- B. Use the edit command to open the script first
- C. Move the script to your desktop
- D. Use the cd command to navigate to the script ' s directory

Answer: D

Explanation:

To run a Python script from the terminal, the terminal should be in the correct directory, or the full file path should be provided.

The cd command is commonly used to change directories before running the script.

Example:

```
cd Documents
python my_script.py
```

Python's documentation explains that Python can execute a script when the interpreter is called with a filename argument. Therefore, the correct answer is C. Use the cd command to navigate to the script's directory.

NEW QUESTION # 34

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